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UTILITY
PATENT APPLICATION
TDANGMITTAI

Attorney Docket No. 678-456 (P9158)

First Inventor or Application Identifier Jae-Yoel Kim Title APPARATUS AND METHOD FOR....

(Only for	new no	nprovision	al applications unde	r 37 C.F.R.	§ 1.53(b)) E	xpress	Mail L	abel No	EL3	9356	0555	US	يـــــ
See MPE			TION ELEMENT		on contents.		Α	DDRES	SS TO:	Box Pa	atent Ap	missioner for Patents plication C 20231	DIG
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	lame (l	Print/Type)	Paul J. Farre					Registra	tion No. (A	ttomey/A	gent)	33,494	\dashv
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PTO/SB/17 (12-98)
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FEE TRANSMITTAL	Ce	omplete if Known	
I LL IIIAIIOIIII IAL	Application Number		
for FY 1999	Filing Date		
Patent fees are subject to annual revision.	First Named Inventor	Jae-Yoel Kim	
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name		
	Group / Art Unit		
TOTAL AMOUNT OF PAYMENT (\$) 988.00	Attaspay Dacket No.	678-456 (D0158)	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Code (\$) Fee Description	Fee Paid			
Deposit Account 04-1121	105 130 205 65 Surcharge - late filing fee or oath				
Number Deposit Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.				
Charge Any Additional	139 130 139 130 Non-English specification				
Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination				
	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. Payment Enclosed: Check Money Other Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
	115 110 215 55 Extension for reply within first month				
FEE CALCULATION	116 380 216 190 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month				
101 760 201 380 Utility filing fee \$690.00	128 1,850 228 925 Extension for reply within fifth month				
106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal				
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal				
108 760 208 380 Reissue filing fee	121 260 221 130 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUPTOTAL (4) (6) 600 00	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 690.00	141 1,210 241 605 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)				
Extra Claims below Fee Paid	143 430 243 215 Design issue fee 144 580 244 290 Plant issue fee				
Total Claims 30 -20** = 10 × \$18 = \$180 Independent 4 - 3** = 1 × \$78 = \$78	144 580 244 290 Plant issue fee 122 130 122 130 Petitions to the Commissioner				
Claims 4 - 3 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	400 50 400 50				
**or number previously paid, if greater; For Reissues, see below	100 040 400 040				
Large Entity Small Entity	Submission of miorination disclosure Still				
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	\$40			
103 18 203 9 Claims in excess of 20	146 760 246 380 Filing a submission after final rejection (37 CFR 1.129(a))				
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 760 249 380 For each additional invention to be examined (37 CFR 1.129(b))				
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$) 258.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	.00			

(SUBMITTED B	Υ		Complete (if	applicable)
I	Typed or Printed Name	Paul J. Farrell		Reg. Number	33,494
	Signature	Harlf faull	Date 2/14/00	Deposit Account User ID	04-1121

PATENT

Atty. Docket No. <u>678-456 (P9158)</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION FEE TRANSMITTAL

SIT:	
Transmitted	herewith for filing is the patent application of
Inventor(s):	Jae-Yoel KIM; Hee-Won KANG; Jae-Min AHN; and Seung-Joo MAENG
For:	APPARATUS AND METHOD FOR ALLOCATING FORWARD COMMON CHANNELS IN CDMA COMMUNICATION SYSTEM
Enclosed are	e:
[X] <u>26</u>	page(s) of specification
[X] <u>1</u>	page(s) of Abstract
[X] <u>9</u>	page(s) of claims
[X] <u>9</u>	sheets of drawings [X] formal [] informal
[X] <u>2</u>	page(s) of Declaration and Power of Attorney
[X] An Assig	nment of the invention to <u>Samsung Electronics Co., Ltd.</u>

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>February 14, 2000</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL393560555US</u> addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Kevin C. Ecker
(Type of print name of person mailing page)

(Signature of person mailing paper)

0	er 35 U.S.C. s) No(s).:								
	APPLICATION NO(S).:	FILING DATE						
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[X] C	[X] Certified copy of applications								
Cour	itry	Appln. No.	<u>Filed</u>						
Kore	a	1999-5298	February 13, 1999	_					

from which priority under Title 35 United States Code, § 119 is claimed [] is enclosed.

[X] will follow.

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$690.00	
TOTAL CLAIMS	30	10	x 18 =	\$180.00	
INDEPENDENT CLAIMS	4	1	x 78 =	\$78.00	
[] Multiple Dep. Claim	0		260	\$0	
		TOTAL\$948.00			

Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Two checks in the amount of \$948.00 and \$40.00 to cover the [X] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. _____
 TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: February 14, 2000

Paul J. Farrell Reg. No. 33,494

DILWORTH & BARRESE 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516